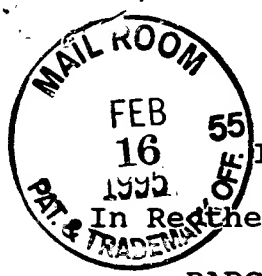


CP 188 #5/B  
AP



PATENT  
3/8/95  
RECEIVED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

BARCLAY

Serial No.: 08/292,490

Filed: August 18, 1994

Atty. File No.: 2997-1-3-1

For: MICROFLORAL BIOMASS  
HAVING OMEGA-3 HIGHLY  
UNSATURATED FATTY ACIDS

Group Art Unit: 1808

FEB 27 1995

Examiner: D. Ware

GROUP 1800

AMENDMENT AND RESPONSE

180

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING  
DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS  
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COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON,  
DC 20231 ON February 8, 1995

SHERIDAN, ROSS & MCINTOSH

BY: [Signature]

Box NON-FEE AMENDMENT  
Honorable Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231

Dear Sir:

The following Amendment and Response is provided in response  
to the Office Action having a mailing date of November 8, 1994.

AMENDMENTS

In the Claims:

C3  
C3  
C4

14. (Once Amended) A microfloral biomass comprising<sup>C3</sup>  
Thraustochytrium, Schizochytrium, and mixtures thereof,  
wherein said <sup>microfloral biomass has</sup> ~~Thraustochytrium, Schizochytrium, and mixtures~~  
~~thereof have~~ a cell aggregate size less than about 150 microns  
5 in diameter.<sup>C4</sup>

C B 2

3 16. (Twice Amended) The microfloral biomass of Claim  
<sup>microorganism has</sup> 14, wherein said ~~Thraustochytrium, Schizochytrium, and~~  
~~mixtures thereof,~~ have all of the identifying characteristics